

Fig. 1

Fig. 2 **BST Solution** Acetic acid Polyvinylpyrrolidone n-butanol in N2 containing BST Solution Barium acetate and Strontium acetate Ti isopropoxide Polyvinylpyrrolidone Mixing at 110°C for 90min Acetic acid in a vacuum n-butanol in N_2 Barium acetate and Ti isopropoxide Strontium acetate Coating step Mixing at 110°C for 90min in a vacuum Heating at 350°C Coating step Heating at 200°C and then at 350°C Annealing at various temperatures in air

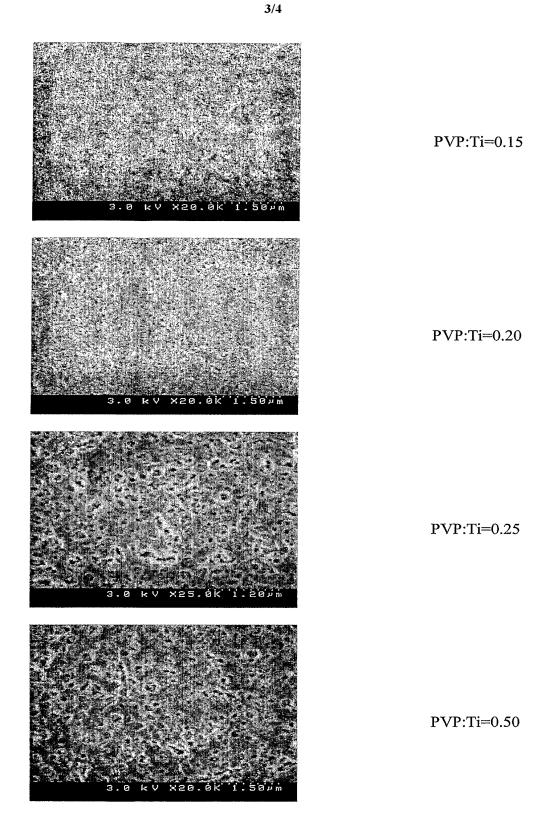


Fig. 3

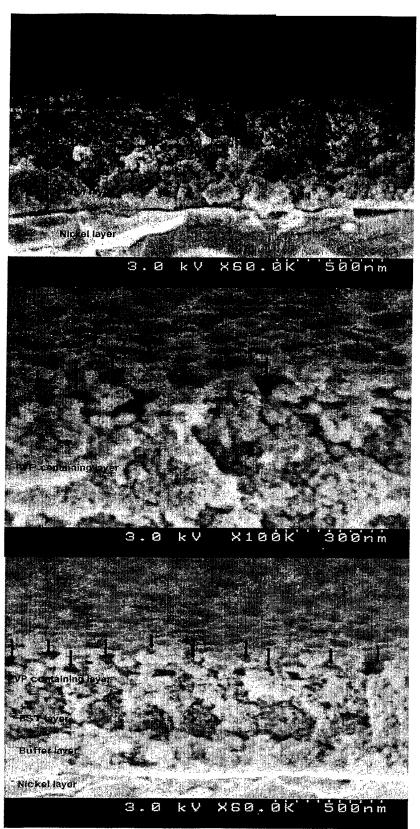


Fig. 4